MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work: Improvements to Road and drains in Shooting Bungalow road in W.NO 13 in SSD Ex cost- 19.50 lakhs						
	JOB Code	013-16-000		0 IT		P.code 1771	
	W.O. NO	NO EE/DD/NO/213/13-16 dt 27.1.16					
	Agency	B.T. Ravikumar					
	Measurements recorded on 10-7-15						
	1. Earthwork in surface Excavation in ordinary soil for levelling and lowering the Ground manually (other than foundation & building culvert- road drains and trenches of pipe line & cables) removing the Excavated stuff to a distance not Exceeding 50 mt & left 1.5 Excavated stuff levelled & neatly dressed disposed earth to be levelled after beauty						

M. A. R. 57 (Rule 116)
Measurement Book

No. B

342336

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	of Clods and neatly dressed complete as per Sp'n Qty vide I. NO (1) pre measurements recorded Vide p. NO 342 397/2 of this MB					160.13 M³	
	(2) Earth work Excavation by manual means in ordinary soil in layers an average horizontal throw upto 2.0 mt and lift 0.5 mt Excavated Surface levelled & sides neatly dressed The disposed earths to be levelled neatly after breaking clods complete as per Sp'n Qty vide P. NO (2) pre measurements recorded Vide p. NO 342 399/2 of this MB				at TR	119.31/-	19105=00
						84.0 M³	
					at TR	63.38/	5324=0

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(5) providing and laying in position plain cement Concrete of nominal mix 1:1:2 with 20 mm and down size graded granite metal mechanically mixed Concrete laid in layers not exceeding 15 cm thick well Compacted in formwork as plinth in Cloudy Cost of all materials Labour Hire & machinery carry all spr.						
		1x1	13.0	0.30	0.15	0.59M³	
		1x1	13.0	0.15	0.15	0.29 "	
		1x1	12.8	0.3	0.15	0.58 "	
		1x1	12.80	0.15	0.15	0.29 "	
		1x1	10.50	0.30	0.15	0.47 "	
		1x1	10.50	0.15	0.15	0.24 "	
		1x1	11.50	0.30	0.15	0.52 "	
		1x1	11.50	0.15	0.15	0.26 "	
		1x1	25.0	0.30	0.15	1.13 "	
		1x1	25.0	0.15	0.15	0.56 "	
		1x1	7.60	0.30	0.15	0.34 "	
		1x1	7.60	0.15	0.15	0.17 "	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

342337

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1x1	20.5	0.30	0.15	0.92M3	
		1x1	20.5	0.15	0.15	0.46 "	
		1x1	12.2	0.30	0.15	0.55 "	
		1x1	12.2	0.15	0.15	0.27 "	
		1x1	13.50	0.30	0.15	0.61 "	
		1x1	13.50	0.15	0.15	0.30 "	
		1x1	3.0	0.30	0.15	0.14 "	
		1x1	3.0	0.15	0.15	0.07 "	
		1x1	9.60	0.30	0.15	0.43 "	
		1x1	9.60	0.15	0.15	0.22 "	
		1x1	15.20	0.30	0.15	0.68 "	
		1x1	15.20	0.15	0.15	0.34 "	
		1x1	21.0	0.30	0.15	0.95 "	
		1x1	21.0	0.15	0.15	0.47 "	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1x1	8.60	0.30	0.15	0.39M3	
		1x1	8.60	0.15	0.15	0.19 "	
		1x1	11.90	0.30	0.15	0.53 "	
		1x1	11.90	0.15	0.15	0.26 "	
		1x1	30.0	0.30	0.15	1.35 "	
		1x1	30.0	0.15	0.15	0.68 "	
		1x1	30.0	0.30	0.15	1.35 "	
		1x1	30.0	0.15	0.15	0.68 "	
		1x1	10.30	0.30	0.15	0.46 "	
		1x1	10.30	0.15	0.15	0.23 "	
		1x1	30.0	0.30	0.15	1.35 "	
		1x1	30.0	0.15	0.15	0.68 "	
		1x1	30.0	0.30	0.15	1.35 "	
		1x1	30.0	0.15	0.15	0.68 "	
		1x1	21.50	0.30	0.15	0.97 "	
		1x1	21.50	0.15	0.15	0.48 "	
		1x1	30.0	0.30	0.15	1.35 "	
		1x1	30.0	0.15	0.15	0.68 "	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 342338

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1x1	30.0	0.30	0.15	1.35 M³	
		1x1	30.0	0.15	0.15	0.68 "	
		1x1	18.50	0.30	0.15	0.83 "	
		1x1	18.50	0.15	0.15	0.42 "	
		1x1	8.50	0.30	0.15	0.38 "	
		1x1	8.50	0.15	0.15	0.19 "	
		1x1	8.70	0.30	0.15	0.39 "	
		1x1	8.70	0.15	0.15	0.20 "	
		1x1	23.0	0.30	0.15	1.04 "	
		1x1	23.0	0.15	0.15	0.52 "	
		1x1	30.0	0.30	0.15	1.35 "	
		1x1	30.0	0.15	0.15	0.68 "	
		1x1	30.0	0.30	0.15	1.35 "	
		1x1	30.0	0.15	0.15	0.68 "	
		1x1	22.5	0.30	0.15	1.01 "	
		1x1	22.5	0.15	0.15	0.51 "	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1x1	22.5	0.30	0.15	0.56 m³	
		1x1	12.5	0.15	0.15	0.28 "	
		1x1	30.0	0.30	0.15	1.35 "	
		1x1	30.0	0.15	0.15	0.68 "	
		1x1	30.0	0.30	0.15	1.35 "	
		1x1	30.0	0.15	0.15	0.68 "	
		1x1	11.50	0.30	0.15	0.52 "	
		1x1	11.50	0.15	0.15	0.26 "	
		1x1	24.50	0.30	0.15	1.10 "	
		1x1	24.50	0.15	0.15	0.55 "	
		1x1	24.50	0.30	0.15	1.10 "	
		1x1	24.50	0.15	0.15	0.55 "	
		1x1	30.0	0.30	0.15	1.35 "	
		1x1	30.0	0.15	0.15	0.68 "	
						48.04 m³	
			Bal to be Qty at TR			47.25 m³	200629
						4346-11	

Cash ✗

Thank you 20/9/19

13-1-19

M. A. R. 57 (Rule 116)
Measurement Book

No. B 342339

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(4) Removing B.S. slab & drain & Stacking aspel Spn Qty vide pge Measurements recorded vide P.NO 342400/2 vide I.NO 6 of this MB at TR					267.75 M²	
	(5) Refixing Stone slab & drain and stacking Pony with CM 1:5 aspel Spn Qty vide I.NO (4) pge measurements recorded vide P.NO 342400/2 of this MB at TR					97.3/- 267.25 M²	12667=00
	(6) Providing granite Slabs of Selected Quality roughly dressed & fixed in CM 1:6 and cleaning					66.13/	17706=0

15

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	fixing carry complete as per Spec as per divide plan measurements recorded for Ramp Slab vide P.No 3624007/2					48.04 M²	
					at TR	~~324.27~~	~~130~~
			Add to g/d Qty			40.16 M²	
	(F) providing and constructing precast-concrete				at TR	324.27	1300 2 no
	Solid blocks with compressive strength not less						
	than 35 kgf/M2 with Cement mortar 1:4 masonry						
	(Quoms Jaali closed blocks) with Solid Concrete						
	Blocks of size 40x20x20 cms Confirming to I.S 2185/1965						
	in Super Structure including cost of materials						
	Labour Charges Scaffolding complete						

M. A. R. 57 (Rule 116)
Measurement Book

No. B 342340

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	asphalt Rpt Measurements checked and found correct E.E. 21/9/15	1×1 1×1 1×1 1×1 1×1 1×1 1×1 1×1 1×1 1×1 1×1 1×1	13.0 12.8 10.5 11.5 25.0 7.6 20.5 12.2 13.5 3.0 9.6 15.2	— — — — — — — — — — — —	0.40 0.40 0.40 0.40 0.40 0.40 0.40 0.40 0.40 0.40 0.40 0.40	5.20 M2 5.12 " 4.20 " 4.60 " 10.00 " 3.04 " 8.20 " 4.88 " 5.40 " 1.20 " 3.84 " 6.08 "	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1x1	21.0	—	0.40	8.40 m2	
		1x1	8.60	—	0.40	3.44 "	
		1x1	11.70	—	0.40	4.68 "	
		1x1	30.0	—	0.40	12.00 "	
		1x1	30.0	—	0.40	12.00 "	
		1x1	10.30	—	0.40	4.12 "	
		1x1	30.0	—	0.40	12.00 "	
		1x1	30.0	—	0.40	12.00 "	
		1x1	21.50	—	0.40	8.60 "	
		1x1	30.0	—	0.40	12.00 "	
		1x1	30.0	—	0.40	12.00 "	
		1x1	18.50	—	0.40	7.40 "	
		1x1	8.50	—	0.40	3.40 "	
		1x1	8.70	—	0.40	3.48 "	
		1x1	23.0	—	0.40	9.20 "	
		1x1	30.0	—	0.40	12.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 342341

Serial No. .....
Name of Work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1x1	36.0	-	0.40	12.00 M2	
		1x1					
		1x1	11.52	-	0.60	6.80 "	
		1x1	24.52	-	0.40	9.80 "	
		1x1	24.50	-	0.40	9.80 "	
		1x1	30.0	-	0.40	12.00 "	
						284.68 M2	
				Sub to ddg		280.0 M2	
				at TR		872.88	24406.09

Clear Fe
Ymuk 12/2/15

IT-T-15

(8) Providing and constructing Solid Blocks with Compressible 35kg/M2 with Cement mortar (Quoin Jams Cheek blocks) with Precast concrete strength not less than 1:4 masonry with Solid Concrete Blocks

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	85:3 40x 15x20 cm Confirg to I.S 2185/1963 in Super structure including Cost of Materials labour Scaffolding curg Complete as per Spn						
	Qty as per Drg NO (B) P.NO 3 4 2 4 of this MB					280.0 M² / 771.93 cft	216140 = 0
	(B) providing and laying in position plain cement concrete of Mix M15 with cement at 240 kg with 20 m.m & down size graded granite metal coarse aggregate at 0.878 M³ & fine aggregate 0.654 M³ m/c mixed laid in layers not exceeding 15 cm thick well Compacted in foundation plinth Cills including Cost of Materials Labour Curg as per Spn						
		1x2	13.0	0.20	0.05	0.25 M³	
		1x2	12.80	0.20	0.05	0.26 "	
		1x2	10.50	0.20	0.05	0.21 "	
		1x2	11.50	0.20	0.05	0.23 "	
		1x2	25.0	0.20	0.05	0.50 "	
		1x2	7.60	0.20	0.05	0.15 "	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

342342

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1×2	20.50	0.20	0.05	0.41 M3	
		1×2	12.20	0.20	0.05	0.26 "	
		1×2	13.5	0.20	0.05	0.27 "	
		1×2	3.0	0.20	0.05	0.06 "	
		1×2	9.60	0.20	0.05	0.19 "	
		1×2	15.20	0.20	0.05	0.30 "	
		1×2	21.0	0.20	0.05	0.42 "	
		1×2	8.60	0.20	0.05	0.17 "	
		1×2	11.70	0.20	0.05	0.23 "	
		1×2	30.0	0.20	0.05	0.60 "	
		1×2	30.0	0.20	0.05	0.60 "	
		1×2	21.50	0.20	0.05	0.43 "	
		1×2	30.0	0.20	0.05	0.60 "	
		1×2	30.0	0.20	0.05	0.60 "	
		1×2	18.5	0.20	0.05	0.37 "	
		1×2	8.50	0.20	0.05	0.17 "	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1 x 2	29.0	0.20	0.05	0.46 M3	
		1 x 2	30.0	0.20	0.05	0.60 "	
		1 x 2	30.0	0.20	0.05	0.60 "	
		1 x 2	22.50	0.20	0.05	0.45 "	
		1 x 2	12.50	0.20	0.05	0.25 "	
		1 x 2	30.0	0.20	0.05	0.60 "	
		1 x 2	30.0	0.20	0.05	0.60 "	
		1 x 2	11.50	0.20	0.05	0.23 "	
		1 x 2	26.50	0.20	0.05	0.49 "	
		1 x 2	24.50	0.20	0.05	0.49 "	
		1 x 2	30.0	0.20	0.05	0.60 "	
						14.23 M3	
						14.000 M3	
						4512.28 / 63172 = 0	

Checked
29/7/15

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಕೆಬ್ಬಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ಮಾಗಡಿರಸ್ತೆ ಬೆಂಗಳೂರು
ಲೋಕೋಪಯೋಗಿ ಮತ್ತು ಬಂದರುಗಳು ಮತ್ತು ಮೀನುಗಾರಿಕೆ ಇಲಾಖೆ
ಬಿಬಿಎಂಪಿ ಪಶ್ಚಿಮ ವಲಯ, ಬೆಂಗಳೂರು.

Checked to sl no 4 at 79

29-7-15

M. A. R. 57 (Rule 116)
Measurement Book

No. B

342343

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Measurements contenued on						
	(10) providing and laying reinforced cement plain concrete Slabs of mix cc 1:1½:3 using 20 mm ϕ down graded granite metal using HYSD 10 mm ϕ steel at 100 mm c/c with curing complete as per SPD Shoolay Bangalore Road R/S						
		1 x 1	13.2	0.90	–	11.70 M²	
		1 x 1	12.80	0.90	–	11.52 "	
		1 x 1	11.50	0.90	–	10.35 "	
		1 x 1	25.00	0.90	–	22.50 "	
		1 x 1	7.60	0.90	–	6.84 "	
		1 x 1	12.20	0.90	–	10.98 "	
		1 x 1	13.50	0.90	–	16.20 "	
		1 x 1	3.0	0.90	–	2.70 "	
		1 x 1	15.2	0.90	–	13.68 "	
		1 x 1	21.0	0.9	–	18.90 "	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1x1	11.90	0.90	–	10.53 M²	
		1x1	30.0	0.90	—	27.00 "	
		1x1	30.0	0.90	—	27.00 "	
		1x1	10.30	0.90	—	9.27 "	
		1x1	30.0	0.90	–	27.00 "	
	13th cross R/s	1x1	30.0	0.90	–	27.00 "	
		1x1	21.50	0.90	–	19.35 "	
		1x1	30.0	0.90	–	27.00	
		1x1	30.0	0.90	–	27.00 "	
		1x1	18.50	0.90	–	16.65 "	
		1x1	8.70	0.90	–	7.83 "	
		1x1	23.0	0.90	–	20.70 "	
		1x1	30.0	0.90	–	27.00 "	
	R/s	1x1	30.0	0.90	–	27.00 "	
		1x1	30.5	0.90	–	27.00 "	
		1x1	30.0	0.90	–	27.00 "	
		1x1	30.0	0.90	–	27.00 "	
		1x1	30.0	0.90	–	27.00 "	
	11th cross R/s	1x1	11.50	0.90	–	10.35	
		1x1	24.50	0.90	–	22.05	
		1x1	30.50	0.90	—	27.00	
		1x1	30.0	0.90	—	27.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

342344

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Rubble clad 4th Flr 18th Cross Upd a Jl Jl. No 29 dtd 8/15 ಬೆಂಗಳೂರು ಕಾರ್ಪೊರೇಷನ್ ಕಛೇರಿಯಿಂದ ಕೆಲಸಗಳಿಗೆ ಉಪವಿಭಾಗ, ವಾರ್ಡ್‌ನಂಬರ್ ಮತ್ತು ಪೌರಕಾರ್ಮಿಕ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ ಪೌರಕಾರ್ಮಿಕ ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು. ಅಸೋ. ಎಇ ರಸ್ತೆ (1) Disposal of debries to the Penal place of disposal with all lead & lift- and as directed by the engineer in Charge of work lead 3 KM Upd vide J. No (1) & (2)	1 x 28 1 x 25 1 x 27 1 x 25 1 x 22 1 x 28 1 x 30	0.60 0.60 0.60 0.60 0.60 0.60 0.60	0.90 0.90 0.90 0.90 0.90 0.90 0.90	– – – – – – –	15.12 M² 13.50 " 15.66 13.50 " 11.88 " 15.12 " 16.20 " 682.384² at Rs 1539.21 244.13 M³ at Rs 71.16/-	29-8-15 1050319=0 17397=0 1859867=0

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	1. certified that the work done Satisfactorily 2. certified that the debris removed from the work Spot						

30-9-15

Prompt to Road 15 drain :

ಸಂಬಂಧಿಸಿದ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಕೆಲಸಗಳು ಲೋಕೋಪಯೋಗಿ ವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ಪಾಲಿಕೆ
ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಕಛೇರಿ, ರವೀಂದ್ರನಗರ, ಜೆ.ಪಿ.ಪಾರ್ಕ್ ಬೆಂಗಳೂರು

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of Work: Improvement to Road & Drains in Shoolay Bengalore road in w NO 13 in SSD Est Cost 19.5 lacs						
	per Measurements recorded on						
	1. Earth work excavation in ordinary soil for levelling & lowering Shoolay Bengalore road flow & Cross.	1x1	13.0	0.50	0.45	2.93 M³	
		1x1	12.8	0.50	0.45	2.88 "	
		1x1	16.5	0.50	0.45	2.36 "	
		1x1	11.5	0.50	0.45	2.59 "	
		1x1	25.0	0.50	0.45	5.63 "	
		1x1	7.60	0.50	0.45	1.71 "	
		1x1	20.50	0.50	0.45	6.61 "	
		1x1	12.2	0.50	0.45	2.75 "	
		1x1	13.50	0.50	0.45	3.04 "	
		1x1	3.0	0.50	0.45	0.68 "	
		1x1	9.60	0.50	0.45	2.16 "	
		1x1	15.20	0.50	0.45	3.42 "	
		1x1	24.0	0.50	0.45	4.73 "	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

342397

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	13th Cross New Shooting Bungalow road to 4th Main road R/s —	1×1	8·60	0·50	0·45	1·94 M³	
		1×1	30·0	0·50	0·45	6·75 "	
		1×1	30·0	0·50	0·45	6·75 "	
		1×1	10·30	0·50	0·45	2·32 "	
		1×1	30·0	0·50	0·45	6·75 "	
		1×1	30·0	0·50	0·45	6·75 "	
		1×1	21·50	0·50	0·45	4·84 "	
		1×1	30·0	0·50	0·45	6·75 "	
		1×1	30·0	0·50	0·45	6·75 "	
		1×1	18·51	0·50	0·46	4·16 "	
		1×1	8·50	0·50	0·45	1·91 "	
		1×1	8·70	0·50	0·45	1·96 "	
		1×1	23·0	0·50	0·45	5·18 "	
		1×1	30·0	0·50	0·45	6·75 "	
		1×1	30·0	0·50	0·45	6·75 "	
		1×1	22·5	0·50	0·45	5·06 "	
		1×1	12·5	0·5	0·45	2·81 "	
		1×1	30·0	0·5	0·45	6·75 "	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	11th Class from Shooting bungalow road to 4th Main R/S	1×1	30.0	0.50	0.45	6.75 M³	
		1×1	11.50	0.50	0.45	2.59 "	
		1×1	24.50	0.50	0.45	5.51 "	
		1×1	24.50	0.50	0.45	5.51 "	
		1×1	30.0	0.50	0.45	6.75	
						160.13 M³	
	Earth work Excavation by manual means in ordinary soil						
	Road side	1×1	13.0	0.30	0.30	1.17 M³	
	Building side	1×1	13.0	0.15	0.20	0.39 "	
	R/S	1×1	12.8	0.30	0.30	1.15 "	
	B/S	1×1	12.8	0.15	0.20	0.38 "	
	R/S	1×1	10.50	0.30	0.30	0.95 "	
	B/S	1×1	10.50	0.15	0.20	0.32 "	
	R/S	1×1	11.50	0.30	0.30	1.04 "	
	B/S	1×1	11.50	0.15	0.20	0.35 "	
	R/S	1×1	25.0	0.30	0.30	2.25 "	
	B/S	1×1	25.0	0.15	0.20	0.75 "	
	R/S	1×1	7.60	0.30	0.30	0.68 "	
	B/S	1×1	7.60	0.15	0.20	0.23 "	

Ch'd & Rec'd
3/7/15

Ex'd Shetty
3-7-15

M. A. R. 57 (Rule 116)
Measurement Book

No. B

342398

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	R/S	1×1	20.50	0.30	0.30	1.85 M³	
	B/S	1×1	20.50	0.15	0.20	0.62 "	
	R/S	1×1	12.70	0.30	0.30	1.10 "	
	B/S	1×1	12.20	0.15	0.20	0.37 "	
	R/S	1×1	13.50	0.3	0.30	1.22 "	
	B/S	1×1	13.50	0.15	0.20	0.41 "	
	R/S	1×1	3.0	0.30	0.30	0.27 "	
	B/S	1×1	3.0	0.15	0.20	0.09 "	
	R/S	1×1	9.60	0.30	0.30	0.86 "	
	B/S	1×1	9.60	0.15	0.20	0.29 "	
	R/S	1×1	15.20	0.30	0.30	1.37 "	
	B/S	1×1	15.2	0.15	0.20	0.46 "	
	R/S	1×1	21.0	0.30	0.30	1.89 "	
	B/S	1×1	21.0	0.15	0.20	0.63 "	
	R/S	1×1	8.60	0.30	0.30	0.77 "	
	B/S	1×1	8.60	0.15	0.20	0.26 "	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	R/S	1	11.70	0.30	0.30	1.05 M³	
	B/S	1	11.70	0.15	0.20	0.35 "	
	R/S	1	30.0	0.30	0.30	2.70 "	
	B/S	1	30.0	0.15	0.20	0.90 "	
	R/S	1	30.0	0.30	0.30	2.70 "	
	B/S	1	20.0	0.15	0.20	0.90 "	
	"	1	10.30	0.30	0.30	0.92 "	
	"	1	10.30	0.15	0.20	0.31 "	
		1	30.0	0.30	0.30	2.70 "	
		1	30.0	0.15	0.20	0.90 "	
		1	30.0	0.30	0.30	2.70 "	
		1	30.0	0.15	0.20	0.90 "	
		1	21.50	0.30	0.30	1.94 "	
		1	21.50	0.15	0.20	0.65 "	
		1	30.0	0.30	0.30	2.70 "	
		1	30.0	0.15	0.20	0.90 "	
		1	30.0	0.30	0.30	2.70 "	
		1	30.0	0.15	0.20	0.90 "	
		1	18.50	0.30	0.30	1.67 "	
		1	18.50	0.15	0.20	0.56 "	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

342399

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1x1	8.70	0.30	0.30	0.78 M³	
		1x1	8.50	0.15	0.20	0.26 "	
		1x1	8.70	0.30	0.30	0.78 "	
		1x1	8.70	0.30	0.20	0.26 "	
		1x1	23.0	0.30	0.30	2.07 "	
		1x1	23.0	0.15	0.20	0.69 "	
		1x1	30.0	0.30	0.30	2.70 "	
		1x1	30.0	0.15	0.20	0.90 "	
		1x1	30.0	0.30	0.30	2.70 "	
		1x1	30.0	0.15	0.20	0.90 "	
		1x1	22.50	0.30	0.30	2.03 "	
		1x1	22.50	0.15	0.20	0.68 "	
		1x1	12.50	0.30	0.30	1.13 "	
		1x1	12.50	0.15	0.20	0.38 "	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1x1	30.0	0.30	0.30	2.70 M3	
		1x1	30.0	0.15	0.20	0.90 "	
		1x1	30.0	0.30	0.30	2.70 "	
		1x1	30.0	0.15	0.20	0.90 "	
		1x1	11.50	0.30	0.30	1.04 "	
		1x1	11.50	0.15	0.20	0.35 "	
		1x1	24.50	0.30	0.30	2.21 "	
		1x1	24.50	0.15	0.20	0.74 "	
		1x1	24.50	0.30	0.30	2.21 "	
		1x1	24.50	0.15	0.20	0.74 "	
		1x1	30.0	0.30	0.30	2.70 "	
		1x1	30.0	0.15	0.20	0.90 "	
						85.4M3	
	4. Retaining wall B.S. slab & drain			Ded to s/d		Qty 84.00M3	
		1x1	6.50	0.90		5.85M2	
		1x1	6.40	0.90		5.75 "	
		1x1	5.35	0.90		4.73 "	
		1x1	5.75	0.90		5.18 "	
		1x1	12.50	0.90		11.25 "	

Ded for M
Thumb
ಪೈಪ್ಲೈನ್ ಹಾದುಹೋಗುವಲ್ಲಿ ಅಳವಡಿಸಲು
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ ರಸ್ತೆ, ಶಿವಾಜಿನಗರ, ಬೆಂಗಳೂರು.

M. A. R. 57 (Rule 116)
Measurement Book

No. B

342400

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1×1	3.80	0.90	—	3.42 M²	
		1×1	10.35	0.90	—	9.23 "	
		1×1	6.10	0.90	—	5.49 "	
		1×1	6.75	0.90	—	6.08 "	
		1×1	1.50	0.90	—	1.35 "	
		1×1	4.80	0.90	—	4.32 "	
		1×1	9.60	0.90	—	6.84 "	
		1×1	10.50	0.90	—	9.45 "	
		1×1	4.30	0.90	—	3.87 "	
		1×1	5.85	0.90	—	5.27 "	
		1×1	15.0	0.90	—	13.50 "	
		1×1	15.0	0.90	—	13.50 "	
		1×1	5.15	0.90	—	4.64 "	
		1×1	15.0	0.90	—	13.50 "	
		1×1	15.0	0.90	—	13.50 "	
		1×1	10.35	0.90	—	9.68 "	
		1×1	15.0	0.90	—	13.50 "	
		15×1	15.0	0.90	—	13.50 "	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Missing Slab qty 1×9×0.90 = 8.1 M² 1×7×0.90 = 6.3 " 1×12×0.9 = 10.8 " 1×5×0.9 = 4.50 " 1×6×0.9 = 5.4 " 1×8.5×0.9 = 7.65 1×5.88×0.9 = 5.29 48.04 M²	1×1	10.25	0.90	–	9.68 M²	
		1×1	15.0	0.90	–	13.50 "	
		1×1	15.0	0.90	–	13.50 "	
		1×1	9.75	0.90	–	8.33 "	
		1×1	4.25	0.90	–	3.83 "	
		1×1	4.35	0.90	–	3.92 "	
		1×1	11.50	0.90	–	10.35 "	
		1×1	15.0	0.90	–	13.50 "	
		1×1	15.0	0.90	–	13.50 "	
		1×1	11.25	0.90	–	10.13 "	
		1×1	6.25	0.90	–	5.63 "	
		1×1	15.0	0.90	–	13.50 "	
		1×1	15.0	0.90	–	13.50 "	
		1×1	5.75	0.90	–	5.18 "	
		1×1	12.25	0.90	–	11.03 "	
		1×1	12.25	0.90	–	11.03 "	
		1×1	15.0	0.90	–	13.50 "	
						320.27	
						48.04	
						272.23 M³	
						add to slabqty 267.25 M³	

Checked
Thimmegowda 8/7/15

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಪಶ್ಚಿಮ ಉಪವಿಭಾಗ, ಬಾಸವನಗುಡಿ ಪಾಲಿಕೆ
ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ನಗರ, ಬೆಂಗಳೂರು

Missing slab entered ✓

AE
8-7-15